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FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 1488.1040000	APPLICATION NO. 08/469,641
		APPLICANT Hu et al.	
		FILING DATE June 6, 1995	GROUP 1646

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
CA		AA1 5,332,671	07/26/1994	Ferrara et al.			08/04/1989
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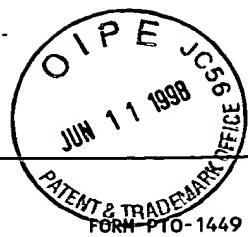
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
CA	AL1	WO 95/07985	03/23/1995	WIPO			Yes No
CA	AM1	WO 96/26736	09/06/1996	WIPO			Yes No
		AN					Yes No
		AO					Yes No
		AP					Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

CA	AR	1	Goldman, C.K. et al., "Epidermal Growth Factor Stimulates Vascular Endothelial Growth Factor Production by Human Malignant Glioma Cells: A Model of Glioblastoma Multiforme Pathophysiology," <i>Mol. Biol. Cell</i> 4(1):121-133 (1993)
CA	AS	1	Harris, A.L. et al., "Gene Therapy through Signal Transduction Pathways and Angiogenic Growth Factors as Therapeutic Targets in Breast Cancer," <i>Cancer Suppl.</i> 74(3):1021-1025 (August 1994)
CA	AT	1	Kim, K.J. et al., "The Vascular Endothelial Growth Factor Proteins: Identification of Biologically Relevant Regions by Neutralizing Monoclonal Antibodies," <i>Growth Factors</i> 7:53-64 (1992)

EXAMINER	C. Saoud	DATE CONSIDERED	2/22/99
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AL						Yes No
AM						Yes No
AN						Yes No
AO						Yes No
AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

CF	AR	2	Kim, K.J. et al., "Inhibition of vascular endothelial growth factor-induced angiogenesis suppresses tumour growth <i>in vivo</i> ," <i>Nature</i> 362(6423):841-844 (1993)
CS	AS	2	Mesri, E.A. et al., "Expression of Vascular Endothelial Growth Factor From a Defective Herpes Simplex Virus Type 1 Amplicon Vector Induces Angiogenesis in Mice," <i>Circulation Research</i> 76(2):161-167 (February 1995)
CL	AT	2	Tischer, E. et al., "The Human Gene for Vascular Endothelial Growth Factor: Multiple Protein Forms are Encoded Through Alternative Exon Splicing," <i>J. Biol. Chem.</i> 266(18):11947-11954 (1991)

 EXAMINER 1. Saoud DATE CONSIDERED 2/22/99

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		1488.1040000	08/469,641
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FILING DATE	GROUP		
June 6, 1995	1646		

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

CS	AR	3	International Search Report for Application No. PCT/US95/07283, mailed September 1995.
	AS	3	NCBI Entrez, GenBank Report, Accession No. AA252383, from NCI Cancer Genome Anatomy Project. (August 1997)
CS	AT	3	NCBI Entrez, GenBank Report, Accession No. AA633294, from NCI Cancer Genome Anatomy Project. (October 1997)

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	AM						Yes No
	AN						Yes No
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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Q2</i>	AR	4	NCBI Entrez, GenBank Report, Accession No. AA252684, from NCI Cancer Genome Anatomy Project. (August 1997)
<i>Q1</i>	AS	4	NCBI Entrez, GenBank Report, Accession No. AA284431, from NCI Cancer Genome Anatomy Project. (August 1997)
<i>Q3</i>	AT	4	NCBI Entrez, GenBank Report, Accession No. AA252749, from NCI Cancer Genome Anatomy Project. (August 1997)

EXAMINER	<i>C. Saoud</i>	DATE CONSIDERED	<i>2/22/99</i>
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

Q1	AR	5	NCBI Entrez, GenBank Report, Accession No. AA259024, from NCI Cancer Genome Anatomy Project. (August 1997)
C4	AS	5	NCBI Entrez, GenBank Report, Accession No. AA163579, from Marra, M. et al. (December 1996)
CS	AT	5	NCBI Entrez, GenBank Report, Accession No. AA420778, from NCI Cancer Genome Anatomy Project. (October 1997)

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	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	6	NCBI Entrez, GenBank Report, Accession No. W75461, from Marra, M. et al. (June 1996)				
AS	6	NCBI Entrez, GenBank Report, Accession No. AA240250, from Marra, M. et al. (March 1997)				
AT	6	NCBI Entrez, GenBank Report, Accession No. AA050707, from Marra, M. et al. (September 1996)				

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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

CD	AR	Z	NCBI Entrez, GenBank Report, Accession No. AA612827, from NCI Cancer Genome Anatomy Project. (October 1997)
Q	AS	Z	NCBI Entrez, GenBank Report, Accession No. AA290917, from NCI Cancer Genome Anatomy Project. (August 1997)
Q	AT	Z	NCBI Entrez, GenBank Report, Accession No. AA568606, from NCI Cancer Genome Anatomy Project. (September 1997)

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	AN						Yes No
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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

21	AR	8	NCBI Entrez, GenBank Report, Accession No. AA465305, from NCI Cancer Genome Anatomy Project. (August 1997)
21	AS	8	NCBI Entrez, GenBank Report, Accession No. AA491141, from NCI Cancer Genome Anatomy Project. (August 1997)
21	AT	8	NCBI Entrez, GenBank Report, Accession No. AA663755, from Hillier, L. et al. (December 1997)

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CS	AR	?	NCBI Entrez, GenBank Report, Accession No. AA236770, from NCI Cancer Genome Anatomy Project. (August 1997)
CS	AS	?	NCBI Entrez, GenBank Report, Accession No. AA801448, from Lee, N. et al. (April 1998)
CS	AT	?	NCBI Entrez, GenBank Report, Accession No. AA799651, from Lee, N. et al. (April 1998)

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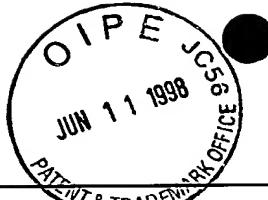
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AS	AR	10	NCBI Entrez, GenBank Report, Accession No. AA891731, from Lee, N. et al. (April 1998)
AS	AS	10	NCBI Entrez, GenBank Report, Accession No. AA893520, from Lee, N. et al. (April 1998)
AT	AT	10	NCBI Entrez, GenBank Report, Accession No. AA800195, from Lee, N. et al. (April 1998)

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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>CD</i>	AR	<u>11</u>	NCBI Entrez, GenBank Report, Accession No. AA484390, from NCI Cancer Genome Anatomy Project. (August 1997)
<i>CD</i>	AS	<u>11</u>	NCBI Entrez, GenBank Report, Accession No. AA640496, from NCI Cancer Genome Anatomy Project. (October 1997)
<i>CD</i>	AT	<u>11</u>	NCBI Entrez, GenBank Report, Accession No. AA535586, from NCI Cancer Genome Anatomy Project. (August 1997)

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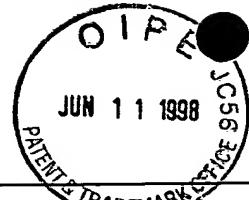
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	AN						Yes No
	AO						Yes No
	AP						Yes No

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04	AR	12	NCBI Entrez, GenBank Report, Accession No. AA252835, from NCI Cancer Genome Anatomy Project. (August 1997)
04	AS	12	NCBI Entrez, GenBank Report, Accession No. AA434485, from Hillier, L. et al. (May 1997)
04	AT	12	NCBI Entrez, GenBank Report, Accession No. AA292448, from Hillier, L. et al. (August 1997)

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	AP						Yes No

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CA	AR	13	NCBI Entrez, GenBank Report, Accession No. AA310070, from Adams, M. et al. (April 1997)
DA	AS	13	NCBI Entrez, GenBank Report, Accession No. AA073660, from Marra, M. et al. (February 1997)
DA	AT	13	NCBI Entrez, GenBank Report, Accession No. R90829, from Hillier, L. et al. (August 1995)

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AL						Yes No
AM						Yes No
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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

CR	AR	14	NCBI Entrez, GenBank Report, Accession No. H27946, from Hillier, L. et al. (July 1995)
CR	AS	14	NCBI Entrez, GenBank Report, Accession No. H39505, from Hillier, L. et al. (August 1995)
CR	AT	14	NCBI Entrez, GenBank Report, Accession No. AA082818, from Hillier, L. et al. (December 1997)

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	AN				GROUP 1800		Yes No
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<i>Q</i>	AR	<u>15</u>	NCBI Entrez, GenBank Report, Accession No. AA117672, from Marra, M. et al. (February 1997)
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<i>Q</i>	AT	<u>15</u>	NCBI Entrez, GenBank Report, Accession No. AA308077, from Adams, M. et al. (April 1997)

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<i>Ch</i>	AR	<u>16</u>	NCBI Entrez, GenBank Report, Accession No. AA040843, from Hillier, L. et al. (August 1996)
<i>Ch</i>	AS	<u>16</u>	NCBI Entrez, GenBank Report, Accession No. T08411, from Adams, M. et al. (August 1993)
<i>Ch</i>	AT	<u>16</u>	NCBI Entrez, GenBank Report, Accession No. AA419103, from Hillier, L. et al. (October 1997)

EXAMINER *C. Saoud* DATE CONSIDERED *2/22/99*

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 1488.1040000	APPLICATION NO. 08/469,641
		APPLICANT Hu et al.	
		FILING DATE June 6, 1995	GROUP 1646

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AA							
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AL							RECEIVED Yes No
AM							JUL 1 1998 Yes No
AN							GROUP 1800 Yes No
AO							Yes No
AP							Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

as	AR	17	NCBI Entrez, GenBank Report, Accession No. AA633535, from NCI Cancer Genome Anatomy Project. (October 1997)
as	AS	17	NCBI Entrez, GenBank Report, Accession No. AA182397, from Hillier, L. et al. (January 1997)
as	AT	17	NCBI Entrez, GenBank Report, Accession No. AAB43665, from NCI Cancer Genome Anatomy Project. (March 1998)

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	AM						GROUP 1800
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Ch</i>	AR	<u>18</u>	NCBI Entrez, GenBank Report, Accession No. AA434389, from Hillier, L. et al. (May 1997)
<i>Ch</i>	AS	<u>18</u>	NCBI Entrez, GenBank Report, Accession No. AA073557, from Marra, M. et al. (February 1997)
<i>Ch</i>	AT	<u>18</u>	NCBI Entrez, GenBank Report, Accession No. AA741539, from NCI Cancer Genome Anatomy Project. (February 1998)

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>CS</i>	AR	<u>19</u>	NCBI Entrez, GenBank Report, Accession No. R88630, from Hillier, L. et al. (August 1995)
<i>AS</i>	AS	<u>19</u>	NCBI Entrez, GenBank Report, Accession No. AA843530, from NCI Cancer Genome Anatomy Project. (March 1998)
<i>AT</i>	AT	<u>19</u>	NCBI Entrez, GenBank Report, Accession No. N87395, from Liew, C. (April 1996)

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